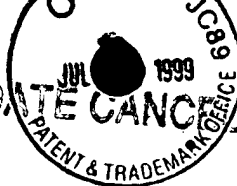


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Christie Olsson

CHRISTIE OLSSON

8/A
shyusa
8/6/99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Malin

Docket No.: IMET0002

Serial No. : 08/911,588

Art Unit: 2857

Filed: August 14, 1997

Examiner: K. Patterson

Title: METHOD AND APPARATUS FOR GENERATING BASIS SETS FOR USE IN SPECTROSCOPIC ANALYSIS

July 27, 1999

Commissioner of Patents and Trademarks
BOX AF
Washington, DC 20231

RECEIVED

AUG 06 1999

AMENDMENT TECHNOLOGY CENTER 2800

Sir:

Applicant responds to the Office Action, dated 2 April 1999 as follows:

In the Claims

— In Claim 11, line 2, please insert the word -- first -- between the words "a" and "signal";

— on line 3, please insert the word -- second -- between the words "a" and "signal"; and

— on line 4, please insert the word -- second -- between the words "to" and "set."

sic "said" m

— In Claim 30, line 1, please replace the word "aid" with the word -- said --; and on line 3, please replace the word "sloutio" with the word -- solution --.